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(54) PRINTING OF WEB

(57) Abstract:

PROBLEM TO BE SOLVED: To provide a method for printing a web produced from polar group-having fibers such as cellulosic fibers, wool or silk in a good color by printing the web with an ink containing a high temperature reaction type reactive dyestuff by an ink jet printing method and subsequently developing the printed dyestuff with an alkali.

SOLUTION: A web such as the woven fabric, knit fabric,

nonwoven fabrics, etc., of fibers having polar groups reacting with reactive dyestuffs, such as cotton, rayon, wool or silk, is printed with an ink containing a high temperature reaction type reactive dyestuff by an ink jet printing method, developed with an alkali, washed, and subsequently dried to obtain the highly precise printed web not causing the deterioration and discoloration of the web with alkalis and free from the running of the ink.

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